

UNITED 8. LES DEPARTMENT OF COMMERCE Patent and Trademark Office Address Offices of Patents AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER: FILING DATE PROSE NO. AT TOWNEY DUCKET NO.	لنن
09/644498 23 Agust 200 Salin-Nord-trem	
EXAMPLE	
NicHol	
ART UNIT PAPER NUM	MER .
ાલા ર	
DATE MAILED:	
INTERVIEW SUMMARY	•
All participants (applicant, applicant's representative, PTO personnel):	
11) Herbert Kurtis (1) Christopher James Nic	ماحدا
	<i>X</i> (1) =
(2) Elizabeth Kemmerer (1)	
Date of Interview 14 April 2003	•
Type: Telephonic Personal (copy is given to applicant applicant's representative).	
Exhibit shown or demonstration conducted: Yes No II yes, brief description:	· .
	,
Agreement Was reached. Was not reached.	
Claim(s) discussed:	
Identification of prior art discussed:	
Description of the general nature of what was agreed to if an agreement was reached, or any other comments:	
Enablement Fosces; Examples G.I.I and G.I.Z Coa	13).
CHESCHIAM 733UES) Examples Will and Gille Upp	ردحا
- Sounde 7.0 (pp.20).	
the second secon	
•	
	
(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would relider the claims allo must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof n	wable nust be
anached.)	
1. 🖊 It is not necessary for applicant to provide a separate record of the substance of the interview.	
Unless the paragraph above has been checked to indicate to the contrary. A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04): If a response to the la action has are ready been filed, APPLICANT IS GIVEN ONE MONTH FROM THIS INTERVIEW DATE TO FILE A STATEMENT OF TH	st Office
SUBSTANCE OF THE INTERVIEW.	
2. Since the Examiner's interview summary above (including any attachments) reflects a complete response to each of the objection rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate recitive unless box 1 above is also checked.	form
Examiner Note: You must sign this form unless it is an attachment to another form.	
FORM PTOL-413 (REV.1-96)	
\mathcal{L}	
FIVILLET	

BEST AVAILABLE COPY

Manual of Palent Examining Procedure, Section 713.04 Substance of Interview must be Made of Record

٠,

A complete written statement as to the substance of any face-to-face or telephone intended with regard to an application must be made of facorid in the application, whether or not an agreement with the examiner was reached at the interview.

> §1.133 Interviews . . • • •

(b) in every instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the Interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for response to Office action as specified in §§ 1.111,1.135. (35 U.S.C.132)

§ 1.2. Business to be transacted in writing. All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessory. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged one promise, attputation, or understanding in relation to which there is disagreement or

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is fixelf incomplete through the failure to record the substance of interviews,

it is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so, it is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability. arie greeg i

Examiners must complete a two-sheet carbon interiest interview Summery Form for each interview held effer January 1, 1976 where a matter of substance has been discussed during the interview by checking the appropriate boxee and filling in the blanks in neat handwritten form using a ball point pen. Discussions regarding only procedural mattern, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures

The interview Summary Form shall be given an appropriate paper number, placed in the right hand portion of the file, and fisted on the "Contents," list on the file wrapper. The docket and serial register cards need not be updated to reflect interviews. In a personal interview, the duplicate copy of the Form is removed and given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephonic interview, the copy is malled to the applicant's correspondence address either with or prior to the east official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the telephonic interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Serial Number of the application
- Name of applicant
- Name of examiner
- -Date of injerview
- -Type of Interview (personal or telephonic)
- Name of participant(s)) (applicant, attorney or agent, etc.)
- An indication whether or not an exhibit was shown or a damonstration conducted
 An identification of the claims discussed
- An identification of the specific prior art discussed
- -An indication whether an agreement was reached and it so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). (Agreements as to allowability are tentative and do not restrict further action by the examiner to the
- The algoriture of the examiner who conducted the interview
- -Names of other Palent and Trademark Office personnel present.

The Form also contains a statement reminding the applicant of his responsibility to record the substance of the interview.

It is desireable that the examiner orally remind the applicant of his obligation to second the substance of the interview in each case unless both applicant and examiner agree that the exeminer will record same. Where the examiner agrees to record the substance of the interview, or when it is adequately recorded on the Form or in an attachment to the Form, the examiner should check a box at the bottom of the Form informing the applicant that he need not supplement the Form by aubmitting a separate record of the substance of the interview.

il should be noted, however, that the interview Summary Form witi not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicable tree required below concerning the substance of the interview:

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed;
 3) an identification of specific prior art discussed;
- s) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the interview Summary Form completed by the examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner. The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he feels were or might be persuasive to the examiner.

) a general indication of any other pertinent matters discussed, and
- 7) If appropriate; the general results or outcome of the interview unless already described in the Interview Stimmary Form completed by the examiner

Examiners are expected to carefully review the applicant's record of the substance of an interview, if the record is not complete or accurate, the examiner will give the applicant one month from the date of the notifying letter or the remainder of any period for response, whichever is tonger, to complete the response and thoroby avoid abandonment of the application (37 CFR 1.135(c)).

Examiner to Check for Accuracy

Applicant's summary of what took place at the interview should be osrefully checked to determine the accuracy of any argument or statement attributed to the marrier during the interview. If there is an inaccuracy and it bears directly on the question of patentability, it should be pointed out in the next Office letter. If the claims are allowable for other reasons of record, the examiner should send a letter esting forth his or her version of the statement attributed to him. If the record to complete and accurate, the examinar should place the Indication "Interview record OK" on the paper recording the substance of the interview along with the date and



UNITED S ES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.		
09/641,498	23 August 2000	Satin-Nodellan	2508.11USOZ		
· · · · · · · · · · · · · · · · · · ·			DXAMINER NICHOUS ART UNIT PAPER NUMBER		
		la	47 -		
INTERVIEW SUMMARY					
All participants (applicant, applican	it's representative, PTO personne): 			
(1) Primory	Kemmerer	_ (a) Cutis H	erbert		
(2) Exertifier Nichols (4)					
Date of Interview <u>* 9 December 2003</u>					
Type: A Telephonic Personal (copy is given to applicant A applicant's representative).					
Exhibit shown or demonstration conducted: Yes ANo If yes, brief description:					
Agreement \square was reached. Whas not reached. Claim(s) discussed: 1, 4-12, 24, 38-43, 46-59, and 64					
Identification of prior art discussed	:				
Description of the general nature of what was agreed to if an agreement was reached, or any other comments: (1) Cell types (ashourtes, neurons, oligodendrourtes) methods suggested (2) F6F Family members, (3) Medra types, (4) 1.132 Declaration,					
(5) Astrought (7) Screening) , , , , ,	multi-pluri-), (in Response will be considered		
(A fuller description, if necessary, must be attached. Also, where no attached.)	and a copy of the amendments, if copy of the amendments which w	available, which the examiner agreed rould render the claims allowable is available.	would render the claims allowable ailable, a summary thereof must be		
1. X It is not necessary for applic	ant to provide a separate record	of the substance of the interview.			
IS NOT WAIVED AND MUST INC	LUDE THE SUBSTANCE OF THE PPLICANT IS GIVEN ONE MONT	ntrary. A FORMAL WRITTEN RESPO INTERVIEW. (See MPEP Section 71 H FROM THIS INTERVIEW DATE TO	3.04). It a response to the last Office		
rejections and requirements	that may be present in the last p sponse requirements of the last b	valtachments reflects a complete resiffice action, and since the daims are notice action. Applicant is not relieved fr	ow allowable, this completed form		
Examiner Note: You must sign this	form unless it is an attachment to	another form.			
FORM PTOL-413 (REV.1-96)		\mathcal{L}	ILW)		

Manual of Patent Examining Procedure, Section 713.04 Substance of Interview must Be Made of Record

A complete written statement as to the substance of any face-to-face or telephone interview with regard to an application must be made of record in the application, whether or not an agreement with the examiner was reached at the interview.

§1.133 Interviews

(b) In overy instance where reconsideration is requested in view of an interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for response to Office action as specified in §§ 1.111.1.135. (35 U.S.C.132)

§ 1.2. Business to be transacted in writing. All business with the Patent or Trademark Office should be transacted in writing. The personal attendance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stipulation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete a two-sheet carbon interleaf Interview Summary Form for each interview held after January 1, 1978 where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks in neal handwritten form using a ball point pen. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below.

The Interview Summary Form shall be given an appropriate paper number, placed in the right hand portion of the file, and listed on the "Contents" list on the file wrapper. The docket and serial register cards need not be updated to reflect interviews. In a personal interview, the duplicate copy of the Form is removed and given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephonic interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner, is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the telephonic interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Serial Number of the application
- -Name of applicant
- Name of examiner
- Date of interview
- Type of interview (personal or telephonic)
- Name of participant(s)) (applicant, attorney or agent, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the claims discussed
- An identification of the specific prior art discussed-
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). (Agreements as to allowability are tentative and do not restrict further action by the examiner to the contrary.)
- The signature of the examiner who conducted the interview
- Names of other Patent and Trademark Office personnel present.

The Form also contains a statement reminding the applicant of his responsibility to record the substance of the interview.

It is desireable that the examiner orally remind the applicant of his obligation to record the substance of the interview in each case unless both applicant and examiner agree that the examiner will record same. Where the examiner agrees to record the substance of the interview, or when it is adequately recorded on the Form of in an attachment to the Form, the examiner should check a box at the bottom of the Form informing the applicant that he need not supplement the Form by submitting a separate record of the substance of the interview.

It should be noted, however, that the interview Summary Form with not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant of the examiner to include, all of the applicable items required below concerning the substance of the interview.

- A complete and proper recordation of the substance of any interview should include at least the following applicable items:
- 1) A brief description of the nature of any exhibit shown or any demonstration conducted,
- 2) an identification of the claims discussed,
- 3) an identification of specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner. The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he feels were or might be persuasive to the examiner.
- 6) a general indication of any other pertinent matters discussed, and
- 7) il appropriate, the general results or outcome of the interview unless already described in the Interview Stimmary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete or accurate, the examiner will give the applicant one month from the date of the notifying letter or the remainder of any period for response, whichever is longer, to complete the response and thereby avoid abandonment of the application (37 CFR 1.135(c)).

Examiner to Check for Accuracy

Applicant's summary of what took place at the interview should be carefully checked to determine the accuracy of any argument or statement attributed to the examiner during the interview. If there is an inaccuracy and it bears directly on the question of patentability, it should be pointed out in the next Office letter. If the claims are allowable for other reasons of record, the examiner should send a letter setting forth his or her version of the statement attributed to him. If the record is complete and accurate, the examiner should place the indication "Interview record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.